OIPE 42 10/600,851

MAR 0 2 2006

PATENT

Conf. No.: 8477

IN THE UNITED STATES PATENT OFFICE

Applicants:

Philip B. James-Roxby et al.

Assignee:

Xilinx, Inc.

Title:

Method and Apparatus for Processing Data Stored in a Memory

Shared Among a Plurality of Processors

Serial No.:

10/600,851

File Date:

6/19/2003

Examiner:

Craig E. Walter

Art Unit:

2188

Docket No.:

X-1279 US

Conf. No.:

8477

Mail Stop AF COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed from the Patent Office on December 28, 2005, Applicants make the following remarks.

Amendments to the Claims the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

3/2/06